Application No.:

10/554,299

Filing Date:

September 22, 2006

AMENDMENTS TO THE CLAIMS

Please cancel Claims 24-31.

(Original) A method of treatment, comprising:
identifying a human patient that is susceptible to ischemia; and
administering a sufficient amount of a nitroxide to prevent a harmful effect of
ischemia in the human patient prior to the onset of ischemia.

- 2. (Original) The method of Claim 1, wherein the nitroxide is 4-hydroxy-2,2,6,6-tetramethylpiperidine-1-oxyl.
- 3. (Original) The method of Claim 1, wherein the human patient's susceptibility to ischemia arises from a medical procedure associated with a significant ischemic risk.
- 4. (Original) The method of Claim 3, wherein the medical procedure is the treatment of a hemorrhage.
- 5. (Original) The method of Claim 3, wherein the medical procedure is the treatment of an aneurysm.
 - 6. (Original) The method of Claim 5, wherein the medical procedure is surgery.
- 7. (Original) The method of Claim 5, wherein the medical procedure is an endovascular procedure.
- 8. (Original) The method of Claim 1, wherein the mode of nitroxide administration is selected from the group consisting of oral and intravenous administration.
 - 9. (Original) A method of treatment comprising:

identifying a patient scheduled to undergo a medical procedure involving a significant risk of ischemia;

administering to the patient, prior to the medical procedure, a prophylactic amount of nitroxide;

performing the medical procedure; and

administering to the patient, a prophylactic or therapeutic amount of nitroxide to ameliorate a harmful effect of ischemia.

10. (Original) The method of Claim 9, wherein the nitroxide is 4-hydroxy-2,2,6,6-tetramethylpiperidine-1-oxyl.

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11. (Original) The method of Claim 9, wherein the medical procedure is the treatment of a hemorrhage.

- 12. (Original) The method of Claim 9, wherein the medical procedure is the treatment of an aneurysm.
 - 13. (Original) The method of Claim 9, wherein the medical procedure is surgery.
- 14. (Original) The method of Claim 9, wherein the medical procedure is an endovascular procedure.
- 15. (Original) The method of Claim 9, wherein the mode of nitroxide administration is selected from the group consisting of oral and intravenous administration.
- 16. (Original) Use of a nitroxide in the preparation of a medicament to prevent a harmful effect of ischemia through administration to a mammalian patient prior to the onset of ischemia.
- 17. (Original) The use of Claim 16, wherein the nitroxide is 4-hydroxy-2,2,6,6-tetramethylpiperidine-1-oxyl.
- 18. (Original) The use of Claim 16, wherein the patient's susceptibility to ischemia arises from a medical procedure associated with a significant ischemic risk.
- 19. (Original) The use of Claim 18, wherein the medical procedure is the treatment of a hemorrhage.
- 20. (Original) The use of Claim 18, wherein the medical procedure is the treatment of an aneurysm.
 - 21. (Original) The use of Claim 20, wherein the medical procedure is surgery.
- 22. (Original) The use of Claim 20, wherein the medical procedure is an endovascular procedure.
- 23. (Original) The use of Claim 16, wherein the mode of administration is selected from the group consisting of oral and intravenous administration.

24-31. (Canceled)